

Substitute for form 1449/PTO				<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Application Number	10/558,434
				Filing Date	November 29, 2005
				First Named Inventor	HA, Sam-Chul
				Art Unit	2471
				Examiner Name	Albert T. Chou
Sheet	1	of	2	Attorney Docket Number	7950.036.00

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/A.C./ ↓	AA	2001/0025322	09-27-2001	Song et al.	
	AB	2002/0035624	03-21-2002	Kim	
	AC	2002/0165989	11-07-2002	Etoh	
	AD	2003/0051053	03-13-2003	Vasko et al.	
	AE	2003/0051203	03-13-2003	Vasko et al.	
	AF	2003/0053477	03-20-2003	Kim et al.	
	AG	2003/0079001	04-24-2003	Chamberlain	
	AH	6,631,476	10-07-2003	Vandesteeg et al.	
	AI	6,701,198	03-02-2004	Vandesteeg et al.	
	AJ	2003/0158956	08-21-2003	Tanaka et al.	
	AK	2003/0165142	09-04-2003	Mills et al.	
	AL	2004/0042487	03-04-2004	Ossman	
	AM	2004/0047298	03-11-2004	Yook et al.	
	AN	2004/0064578	04-01-2004	Boucher et al.	
	AO	2004/0088731	05-06-2004	Putterman et al.	
	AP	2004/0184456	09-23-2004	Binding et al.	
	AQ	2005/0108568	05-19-2005	Bussiere et al.	
	AR	2006/0248518	11-02-2006	Kundert	
	AS	2006/0271709	11-30-2006	Vasko et al.	
	AT	2008/0097631	04-24-2008	Baek et al.	
	AU	2008/0259786	10-23-2008	Gonda	
	AV	5,835,723	11-10-1998	Andrews et al.	
	AW	5,859,847	01-12-1999	Dew et al.	
	AX	6,058,106	05-02-2000	Cudak et al.	
	AY	6,453,687	09-24-2002	Sharood et al.	
	AZ	6,721,900	04-13-2004	Lenner et al.	
	AA1	6,731,201	05-04-2004	Bailey et al.	
	AB1	6,842,430	01-11-2005	Melnik	
	AC1	6,891,850	05-10-2005	Vandesteeg et al.	
	AD1	6,915,444	07-05-2005	Vasko et al.	
	AE1	7,035,270	04-25-2006	Moore, Jr. et al.	
	AF1	7,107,358	09-12-2006	Vasko et al.	
	AG1	7,673,030	03-02-2010	Hite et al.	
	AH1	7,673,153	03-02-2010	Oishi et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/A.C./ ↓	BA	CN 1398469 (Corres. to WO 02/09350 A3)	02-19-2003	KONINKL PHILIPS ELECTRONICS NV		Abst
	BB	EP 1 202 493	05-02-2002	Hewlett-Packard Company		
	BC	JP 2002-325079	11-08-2002	Matsushita Electric Ind. Co., Ltd.		Abst
	BD	JP 60-112336	06-18-1985	NEC Corp.		Abst

Examiner Signature		Date Considered	
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/A.C./	BE	JP 61-216543	09-26-1986	Fujitsu Ltd.		Abst
↓	BF	KR 10-2002-0064847	08-10-2002	Samsung Electronics Co., Ltd.		Abst
↓	BG	KR 10-2003-0040766	05-23-2003	Samsung Electronics Co., Ltd.		Abst
↓	BH	WO 01/80030	10-25-2001	Texas Instruments Inc.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/A.C./	CA	Hwang et al., "ATM-based plug-and-play technique for in-home networking", Electronics Letters, vol. 34, no. 22, pp. 2088-2090, 1998.	
↓	CB	Manner et al., "Evaluation of Mobility and quality of service interaction", The International Journal of Computer and Telecommunications Networking, vol. 38, no. 2, pp. 137-163, 2002.	
↓	CC	Ganz et al., "Q-Soft: software framework for QoS support in home networks", Computer Networks, vol. 42, no. 1, pp. 7-22, 2003.	
↓	CD	Kent et al., "Security Architecture for the Internet Protocol", Network Working Group, November 1998, pp. 1-66.	
↓	CE	Lee et al., "Home Network Control Protocol for Networked Home Appliances and Its Application", IEEE, pp. 1-7, 2002.	

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Examiner Signature	/Albert Chou/	Date Considered	10/10/2010
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